GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS, DELHI FIRE SERVICE, NEW DELHI-110001

Fax: 011-23412593 E-mail: cfohq.dlfire@nic.in Ph. 011-23414333.

No.F6/DFS/MS/Auditorium/2013/ 210

Dated: 95/4/2013

FIRE SAFETY CERTIFICATE

Certified that the Air Force Auditorium located at Subroto Park, New Delhi-110010. comprised of Basement + Auditorium at 1st floor was granted NOC by this department vide letter No. F6/DFS/MS/(Auditorium)/09/3245 dated 05/11/09 The premises was reinspected by the officer concerned of this department on 10/04/13 in the presence of Mr. Gulab Singh (Manager) and found that the said premises have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises fit for occupancy class Group D Assembly Building with effect from for period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under Rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rules 2010.

Issued <u>25/4/20/3</u> at New Delhi by.

(Dr. G.C. Misra) Chief Fire Officer Delhi Fire Service

Copy to:- (1) The Addl. Commissioner of Police, (Lic.), First Floor, PS Defence Colony, New Delhi on c

(2) Air Force Auditorium ,Subroto Park,New Delhi-110010.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. The basement shall be used as per the provisions of BBL.
- 6. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 7. The owner / occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on www.dfs.delhigovt.nic.in

INSPECTION REPORT

1. Name & address of the building:- Air Force Auditorium Subroto Park, New Delhi-110010.

10.Applicant's letter No:- Air HQ/19120/20/Aud dated 06/03/13 Basement + auditorium at 1st floor

- 2. Type of occupancy:- Group D Assembly Building
- 3. Type of case:- Renewal
- 4. Details of previous NOC:-No. F6/DFS/MS/(Auditorium)/09/3245 dated 05/11/09
- 5. Fire safety directives No.- No
- 6. Date of inspection: 10/04/13.
- 7. Name of the inspecting officer: D.O. D.P Bharadwaj & A.D.O. S.S. Kaushik
- 8. Name & designation of officer
 From the building side: Gulab Singh (Manager).

9. Year of construction:- 1990.

2) Upper floors

3) ISI marking

2) Types

Fire Extinguishers

1) Total numbers

First-Aid Hose Reel

5.

6.

Provided at site Remarks Requirement Minimum Standards on fire S.No. MR/NMR Prevention and fire safety U/R 33 Access to Building 1. MR Provided 9 mtr. 1) Road width MR Yes 4.5 mtr. 2) Gate width Provided MR 3) Width of internal road 6 mtr. Number, Width Type & Arrangement of Exits 2. A. Number of staircases 1. Upper floors Yes Nos. MR N/A N/A 2. Basements N/A B. Width of staircase 170 cms. X 2 & MR 1. Upper floors Yes 100 cms. X 2. N/A N/A N/A 2. Basements C. Protection of exits Provided MR 1. Fire check door Yes MR 2. Pressurization Yes Provided N/A N/A D. No. of continuous staircase N/A to terrace N/A N/A E. Width of corridor N/A 1 mtr. MR F. Door size 1 mtr. 3. Compartmentation 1) Fire check door Yes provided MR 2) Sealing of electrical shafts N/A N/A N/A N/A N/A 3) Fire rating of shaft door N/A 4) Water curtain N/A N/A N/A 5) Fire Dampers provided MR Yes **Smoke Management System** 4. 1) Basements 30 a/c per hour N/A N/A

12 a/c per hour

ISI Marked

louble

Exhaust fan

provided

38 Nos.

Yes

ABC & Co2

MR

MR

MR

MR

		V	Of Nos total	MR		
	1) Total number of each floor	Yes	05 Nos. total Yes	MR		
	2) Length of hose reel hose	30 m		MD		
	3) Nozzle diameter	5 mm	Yes	MR		
7.	Automatic Fire Detection & Alarmir	L) (D)				
	1) Type of detectors	Yes	Smoke	MR		
	2) Location of main panel	Yes	control room	MR		
	3) Location of repeater panel	N/A	N/A	N/A		
	4) Alternate source of power	Yes	DG set &	MR		
		37	inverter In auditorium	MR		
0	5) Hooter's Location	Yes	Provided	MR		
8.	MOEFA	Yes	Provided	MR		
9.	Public Address System	Yes	Provided	IVIIC		
10.	Automatic Sprinkler System	27/4	DT/A	N/A		
	1) Basement	N/A	N/A			
	2) Upper floors	Yes	Provided at stage	MR		
	3) Sprinkler above false ceiling	N/A	N/A	N/A		
11.	Internal Hydrants		DT/A	DI/A		
	1) Size of riser/down-comer	N/A	N/A	N/A		
	2) Number of hydrants per floor	N/A	N/A	N/A		
	3) Hose box	N/A	N/A	N/A		
12.	Yard Hydrants	T	T	1100		
	1) Total number of hydrants	Yes	08Nos.	MR		
	2) Hose box	Yes	08 Nos.	MR		
12						
13.	Pumping Arrangement					
	1) Ground level	1.600 7.707	1600 X DV 6	100		
	a) Discharge of main pump	1620 LPM	1620 LPM	MR		
	b) Head of main pump	70 mtr.	70 mtr.	MR		
	c) Number of main pump	Yes	1 Nos.	MR		
	d) Jockey pump out put	225 LPM	225 LPM	MR		
	e) Jockey pump head	50 mtr.	50 mtr.	MR		
	f) Stand by pump output	N/A	N/A	N/A		
	g) Stand by pump head	N/A	N/A	N/A		
	h) Auto starting/Manual stoppir	ng Yes	Provided	MR		
	2) Terrace level					
	a) Discharge of pump	N/A	N/A	N/A		
	b) Head of pump	N/A	N/A	N/A		
	c) Power supply	N/A	N/A	N/A		
	d) Auto starting of pump	N/A	N/A	N/A		
14.	Captive Water Storage for Fire Fighting					
	Under ground tank capacity	1,00,000 ltrs.	1,00,000 ltrs	MR		
	a) Draw-off connection	Yes	Provided	MR		
	b) Fire service inlet	Yes	Provided	MR		
	c) Access to tank	Yes	Provided	MR		
	d) Over head tank capacity	10,000 ltrs.	10,000 Ltr.	MR		
15.	Exit Signage.	Yes	Provided	MR		
16.	Provision of Lifts.					
	a) Pressurization of lift shaft	N/A	N/A	N/A		
	b) Pressurization of lift lobby	N/A N/A	N/A N/A	N/A N/A		
	b) Fressurization of the 1000y	IN/A	IN/A	IN/A		



c)	Communication in lift car	N/A	N/A	N/A	n'
d)	Fireman's switch	N/A	N/A	N/A	43-4

	e) Lift signage	N/A	N/A	N/A
17.	Stand by Power Supply	Yes	Provided D.G set 250 KVA	MR
18.	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
19.	Fire Control Room	N/A	N/A	N/A
	a) Detector system panel	Yes	Provided	MR
	b) Flow switch panel	N/A	N/A	N/A
1 5 5	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	Yes	Provided	MR
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			

The fire protection system provided in the building were checked and found functional at the time of inspection.

Keeping in view of the substantial compliance of the minimum standards on fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rules 35 of the Delhi Fire Service Rules 2010/-----

Accordingly DFA is put up please.

Signature of the inspecting officer

Signature of the inspecting officer

Name:- D.P. Bharadwaj

Designation Divisional:- Officer (South)

Name: - S.S. Kaushik

Designation:- Asstt. Divisional Officer (South)